

Ramapo River at Pompton Lakes, New Jersey								
Latitude:		Longitude:		Gauge Elevation:	Drainage Area:	County of Gage:	County of Town:	Weather Office:
40°59'31" or 40.991944° N		74°16'48" or 74.280000° W		171.35 feet	160 mi2	Passaic, NJ	Passaic, NJ	Philadelphia
Major Basin:		Sub Basin:		Minor Sub Basin:		Minor:	Moderate:	Major:
Passaic		Passaic		Passaic		11.50	13.50	14.50
Period of Record (used in flood frequency)					Outside Period of Record (not used in flood frequency)			
5/25/2008 to Present					9/23/1882 to 5/24/2008			
Feet	Flood Impacts							
14.50	Major flooding with evacuations. Flooding worsened by the confluence of the Pompton River.							
13.50	Hamburg Turnpike is closed between Route 202 and Riverview Road. Many residences are flooded south of Dawes Highway.							
12.50	Several residences in Pompton Lakes, along Riveredge Drive, take on water.							
11.50	South section of Pompton Lakes experiences flooding.							
10.00	Nuisance, low lying flooding, occurs near the dam in the Pompton Lakes.							
Gauge Stage Changes								
Start and End Date		Minor		Moderate		Major		
1/1/1882 to 10/1/1882		12.0		NA		NA		
10/2/1882 to 3/14/2001		11.7		NA		NA		
3/15/2001 to 6/15/2003		11.8		NA		NA		
6/16/2003 to 10/9/2006		9.0		10.0		13.0		
10/10/2006 to 5/24/2008		10.0		NA		NA		